



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Andrew P. Feinberg

Art Unit:

1634

Application No.:

10/629,318

Examiner:

D. B. Johannsen

Filed:

July 28, 2003

Conf. No.:

6572

Title:

METHODS FOR IDENTIFYING CANCER RISK

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application, please find:

- 1. Information Disclosure Statement (2 pages);
- 2. PTO-1449 Form (1 page);
- 3. Four (4) References;
- 4. Supplementary European Search Report (3 pages); and
- 5. Return postcard;

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on July 17, 2006, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

KAL

Karen LePari

In the Application of Andrew P. Feinberg

Application No.: 10/629,318

Filed: July 28, 2003

Page 2

PATENT Attorney Docket No.: JHU1900-1

No fee is deemed necessary with the filing of this Information Disclosure Statement because it is being filed before the mailing of a first Office Action on the merits. However, if any fee is required, the Commissioner is hereby authorized to charge any fees, or make any credits, to Deposit Account No. <u>07-1896</u> referencing the above-identified attorney docket number. A copy of this Transmittal Sheet is enclosed.

Respectfully submitted,

Date: July 17, 2006

Jane K. Babin, Ph.D. Registration No. 47,224 Telephone: (858) 677-6638 Facsimile: (858) 677-1465

DLA PIPER RUDNICK GRAY CARY US LLP 4365 Executive Drive, Suite 1100 San Diego, California 92121-2133 USPTO Customer No. 28213



Attorney Docket No.: JHU1900-1

IN THE CAPTED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Andrew P. Feinberg

Art Unit:

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449. A copy of the Supplemental European Search Report listing the references is also enclosed.

It is respectfully requested that these references be considered in the examination of this application and its consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on **July 17**, **2006**, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Karen LePari

In re Application of:
Andrew P. Feinberg

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Page 2

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Respectfully submitted,

Date: July 17, 2006

Tane K. Babin, Ph.D. Registration No. 47,224 Telephone: (858) 677-6638 Facsimile: (858) 677-1465

DLA PIPER RUDNICK GRAY CARY US LLP 4365 Executive Drive, Suite 1100 San Diego, California 92121-2133 USPTO Customer Number 28213

FORM PTO-1449	Docket No.	Serial No.:
U.S. Department of Commerce Patern and	JHU1900-1	10/629,318
Trademark Office	_	
JUL 19 2006 8 \		
	Applicant: Andrew P. Feinberg	
INFORMATION DISCLOSURE STATEMENT	Filing Date:	Group Art Unit:
BY APPLICANT	July 28, 2003	1634

U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

AA	Bell, A. C. and Felsenfeld, G., "Methylation of a CTCF-dependent Boundary Controls Imprinted Expression of the Igf2 Gene," <i>Nature</i> , Vol. 405, pp. 482-485, 2000.
AB	Douc-Rasy, S. et al., "High Incidence of Loss of Heterozygosity and Abnormal Imprinting of H19 and IGF2 Genes in Invasive Cervical Carcinomas. Uncoupling of H19 and IGF2 Expression and Biallelic Hypomethylation of H19," Oncogene, Vol. 12, pp. 423-430, 1996.
AC	Kaffer, C. R. et al., "A Transcriptional Insulator at the Imprinted H19/Igf2 Locus," Genes and Development, Vol. 14, pp. 1908-1919, 2000.
AD	Reinhart, B. et al., "Shared Role for Differentially Methylated Domains of Imprinted Genes," <i>Molecular and Cellular Biol.</i> , Vol. 22, No. 7, pp. 2089-2098, 2002.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.